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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. CISCO-8126

First Inventor Jane Jin, et al.

Title METHOD FOR PROVIDING SINGLE STEP LOG-ON ACCESS TO A DIFFERENTIATED COMPUTER NETWORK

See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: P.O. Box 1450 Security P.O. Box 1450 P.O. Box 1450 Security P.O. Box 1450 P.O.							1110	"" -	TICHTIA I				
APPLICATION ELEMENTS See MFEP chapter 800 concerning utility patient application contents. ADDRESS TO: Mail Stop Patient Application (Contents) ADDRESS TO: Mail Stop Patient Application (Contents) ADDRESS TO: Mail Stop Patient Application (Contents) About the first of the	(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))						xpre	ss Mail La	abel No.	EV310	852686US		
See Transmittal Form (e.g., PTO/SB/17) (Subman an original and adjustate for the precessing)							A	ADDRI	ESS TO	o: ¦	Mail Stop Par P.O. Box 145	tent Application 50	S. PT
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6.	1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 17] Operating arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 2] To Declaration [Total Sheets 5] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)					111111111111111111111111111111111111111	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					22241 U
or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 882,256 & 09/128,990 Prior application information: Examiner Nauven, N. Art Unit: 2164 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label [Insert Customer No. or Attach bar code label here] Or ☑ Correspondence address below [Insert Customer No. or Attach bar code label here] Address City SAN JOSE State CA Zip Code 95164-0640 Country UNITED STATES Telephone 408.292.5800 Fax 408.287.8040 Name (Print/Type) David B. Ritchie Registration No. (Attorney/Agent) 31,562	6.	named in the pri 1.63(d)(2) and 1	or application .33(b).	, see 37	CFR		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				1/35		
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or	or in an Appl. Contin Prior appl For CONTINU	ication Data Sho uation [lication information JATION or DIVIS	eet under 37 Divisional on: Ex SIONAL APP	CFR 1. caminer to sonly: 1	76: ☐ Continuatio Nguyen, N. The entire disc	n-in-pai	rt (Clf	P) ne prior a or division	of pplication	prior ap Art U , from v	plication No: nit: <u>2164</u> which an oat and is hereby	09 / 882,256 & 09/128,9 th or declaration is sup	90 plied
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)	 												
Name THELEN REID & PRIEST LLP Address P.O. BOX 640640 City SAN JOSE State CA Zip Code 95164-0640 Country UNITED STATES Telephone 408.292.5800 Fax 408.287.8040 Name (Print/Type) David B. Ritchie Registration No. (Attorney/Agent) 31,562							Attach) bar code	e label here	. "	r 🛛 Coi	respondence address be	elow
City SAN JOSE State CA Zip Code 95164-0640 Country UNITED STATES Telephone 408.292.5800 Fax 408.287.8040 Name (Print/Type) David B. Ritchie Registration No. (Attorney/Agent) 31,562	Name	ame											
Country UNITED STATES Telephone 408.292.5800 Fax 408.287.8040 Name (Print/Type) David B. Ritchie Registration No. (Attorney/Agent) 31,562													
Name (Print/Type) David B. Ritchie Registration No. (Attorney/Agent) 31,562	City	SAN JOSE State					C/	Α		Zip	Code	95164-0640	
Traine (17 mile 1966)	Country	ountry UNITED STATES Telephone				_	408.292.5800 Fax 408.287.8040						
	Name (Print/Type) David B. Ritchie					Re	gistratio	n No. (Att	omey/	Agent)	31,562		
Signature Date August 14, 2002	Signature //										Date	August 14, 2002	by the

This collection of information is required by 3 LERR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	87

Complete if Known				
Application Number	(to be assigned)			
Filing Date	August 14, 2003			
First Named Inventor	Jane Jin et al.			
Examiner Name	(to be assigned)			
Group / Art Unit	(to be assigned)			
Attorney Docket No.	CISCO-8126			

METHOD OF PAYMENT (check all that apply)						au	FEE CALCULATION (continued)					
				3. AD	DITIONAL	FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:					Large	Entity	Small	Entity				
					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Depos		50-1698					1051	130	2051	65	Surcharge - late filing fee or oath	
Account 50-1698 Number						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit						1053	130	1053	130	Non-English specification		
Account THELEN REID & PRIEST LLP						1812	2,520	1812	2,520	For filing a request for reexamination		
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				except for th	ne filing fe	e	1251	110	2251	55	Extension for reply within first month	
to the above	ve-ident	ified deposi FE	_	ount. LCULATION			1252	410	2252	205	Extension for reply within second month	
1. BA	SIC EII	ING FEE					1253	930	2253	465	Extension for reply within third month	
Large Enti	ty :	Small Entity					1254	1,450	2254	725	Extension for reply within fourth month	
		Fee Fee Code (\$)	: <u>F</u>	ee Description	<u>on</u>	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
		2001 375		Itility filing fee		750	1401	320	2401	160	Notice of Appeal	
		2002 165		Design filing fe		H	1402	320	2402	160	Filing a brief in support of an appeal	
	1	2003 260		Plant filing fee	•		1403	280	2403	140	Request for oral hearing	
1004 7	750 2	004 375	F	Reissue filing f			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 1	1005 160 2005 80 Provisional filling fee					1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 750					1453	1,300	2453	650	Petition to revive - unintentional			
						1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA	CLAIM	FEES		_	_	_	1502	470	2502	235	Design issue fee	
i				Extra Claims	Fee from below	Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims	22	-20 **	- 「	2 X	18	= 36	1460	130	1460	130	Petitions to the Commissioner	
Independent		=	Ē	===			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)
Claims	4	3 ***	=	1 X	84	= 84	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entit	0 hv	ı Small E	ntitv	х	280	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desci	ription		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202	9	Claims in	excess of 20	0	1810	750	2810	375	For each additional invention to be	
1201	84	2201	42	Independe	nt claims in	excess of 3	1		1		examined (37 CFR § 1.129(b))	
1203	280	2203	140	Multiple de	ependent cla	aim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204 42 ** Reissue independent claims over original patent				1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)						ം മ വരാവ്വം വ്യാസമ്മാവ						
	SUBTOTAL (2) (\$) 120											
				*Redu	iced by Ba	sic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0				
**or numb	er prev	iously paid,	if gre	ater; For Rei	ssues, see	above	1					

1	SUBMITTED BY				Соп	nplete (if applicable)
1	Name (Print/Type)	David B. Ritchie	Registration No. Attorney/Agent)	31,562	Telephone	408.292.5800
	Signature				Date	August 14, 2003

WARNING: Information on this form may become public. Credit card information should not be

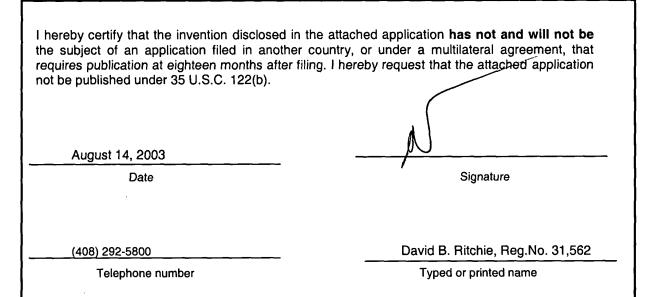
Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Jane Jin, et al.
Title	METHOD FOR F ACCESS TO A	PROVIDING SINGLE STEP LOG-ON DIFFERENTIATED COMPUTER NETWORK
Attv D	ocket Number	CISCO-8126



This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No.: CISCO-8065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Jane Jin, et al.

SERIAL NO.:

Unassigned

FILING DATE:

Herewith

TITLE:

METHOD FOR PROVIDING SINGLE STEP LOG-ON ACCESS TO A

DIFFERENTIATED COMPUTER NETWORK

EXAMINER:

Unassigned

ART UNIT:

Unassigned

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail EV310857745US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

TRANSMITTAL FOR FORMAL DRAWINGS

With respect to the above-identified patent application, enclosed herewith for filing are two (2) sheets of Formal Drawings.

Respectfully submitted

THELEN REID & PRIEST LLP

Dated: August

David B. Ritchie

Reg. No. 31,562

Thelen Reid & Priest LLP P.O. Box 640640

San Jose, CA 95164-0640

Tel .: (408) 292-5800 Fax: (408) 287-8040